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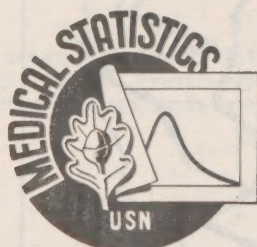
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Weekly MORBIDITY REPORT

SHORE STATIONS IN CONTINENTAL UNITED STATES



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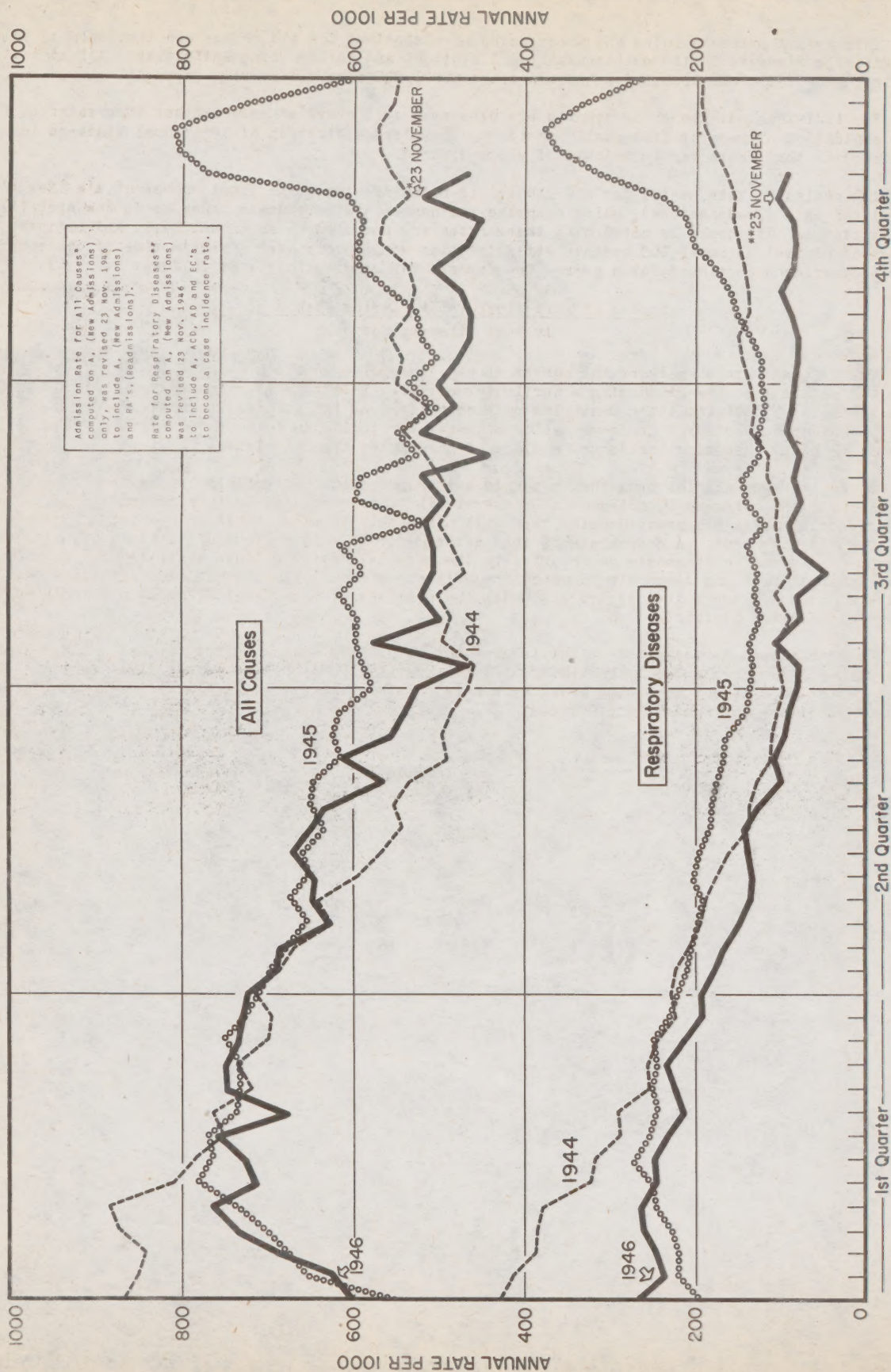
WEEK ENDING 30 November 1946

REPORT NO. 257

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ADMISSION RATES—ALL CAUSES AND RESPIRATORY DISEASES

CONTINENTAL LIMITS OF THE UNITED STATES—1944, 1945, 1946



This report presents rates and frequencies of admissions for all causes and incidence of selected communicable diseases in the continental naval stations and Marine Corps activities. All admission and incidence rates are computed as annual rates per 1,000 reported average strength.

For individual stations the reports are presented as numbers of cases rather than rates to facilitate evaluation of reports from small stations. The average strength of individual stations is furnished so that rates may be calculated where desired.

The admission rate, total for all causes, is calculated from the total number of A's (New Admissions) and RA's (Readmissions), which comprise the number of individuals taken up on the sick list from a duty status. It should be noted that these rates are computed on an annual basis and indicate the number of admissions per 1,000 average strength which would occur over a year's time if the current week's experience continued for a year. The formula for computation is as follows:

$$\frac{\text{Number of Admissions (A\&RA) During Week X 52}}{\text{Average Strength for Week}} \times 1,000$$

The incidence rate measures the number of new cases of a specific diagnosis or group of diagnoses occurring within the strength during a particular period. This rate is computed from the total of A (New Admissions), ACD (Admitted Contributory Disability), AD (Additional Diagnosis) and EC (Diagnosis Established or Corrected). The computation of rates for incidence follows the formula set up for admission rates by inserting incidence in place of the number of admissions.

Since it frequently happens that patients are transferred to hospitals before the diagnosis is established, the category DU (Diagnosis Undetermined) is now included in this report. Some of the cases reported under Diagnosis Undetermined will ultimately be established and reported under one of the specific diagnoses. A comparison of the incidence of DU's in a group of stations with the incidence of a specific diagnosis as reported by the hospitals serving those stations will provide a rough indication of the diagnosis to which the DU's are eventually assigned. To facilitate such comparisons hospitals are listed separately under the stations of each Naval District and included in the totals for the district.

Caution should be exercised in the interpretation of this data compared to that published prior to 23 November 1946 in the Weekly Morbidity Report. Previously, the rates were derived from A's (New Admissions) only. Present reporting provides a more complete picture of morbidity in the continental activities of the Navy and Marine Corps.

ADMISSION RATES - ALL CAUSES AND
BY CONTINENTAL(Admission Rates include (A) New Admissions and
Both Rates are Computed on an

NAVAL DISTRICT	ALL CAUSES	RESPIRATORY DISEASES					
		TOTAL	Cat. Fever, Acute	Influenza	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC
					Broncho & Lobar	Atypical Acute	
TOTAL ALL NAVAL DISTRICTS	467.1	91.5	52.7	0.5	1.4	2.9	34.0
1st Naval District	398.2	68.7	37.8	0	3.4	0	27.5
3rd Naval District	913.6	107.3	46.0	0	3.1	0	58.2
4th Naval District	260.3	66.3	40.8	0	0	0	25.5
Potomac & Severn	334.9	43.5	25.1	0	0	1.7	16.7
5th Naval District	556.7	135.7	97.6	0	0	2.1	36.1
6th Naval District	603.5	132.6	79.6	0	3.3	9.9	39.8
7th Naval District	362.7	54.7	23.0	0	2.9	2.9	25.9
8th Naval District	455.5	95.7	52.8	0	0	6.6	36.3
9th Naval District	447.9	131.6	64.4	5.6	2.8	0	58.8
11th Naval District	452.9	101.5	52.1	0.9	2.6	4.3	41.6
12th Naval District	343.8	54.9	38.7	0	0	2.0	14.2
13th Naval District	452.5	34.0	13.6	0	0	0	20.4

ADMISSION RATES - ALL CAUSES AND
FOR INDIVIDUAL CONTINENTAL STATIONS WITH

ALL CAUSES	
STATION	RATE
NavBerthFac, Portland, Oreg.	1183.7
NavRecSta, Nor	1067.8
NavRecSta, Brooklyn, N. Y.	891.6
NA&DU, Williamsburg, Va.	881.4
USMC Base, San Diego, Cal.	874.3

TOTAL RESPIRATORY	
STATION	RATE
NavTraCen, Bainbridge, Md.	406.0
USMC Base, San Diego, Cal.	349.7
NavHospCorSch, Bainbridge, Md.	338.8
NavDiscipBaks, Portsmouth N. H.	285.6
USMC AirBase, Cherry Point, N.C.	219.5

PNEUMONIA, BRONCHO & LOBAR	
STATION	RATE
NavTraCen, San Diego, Cal.	10.9
USMC Base, San Diego, Cal.	9.2
MarBaks, Parris Island, S. C.	5.1

PNEUMONIA, ATYPICAL	
STATION	RATE
NavTraCen, San Diego, Cal.	27.3
MarBaks, Parris Island, S. C.	15.2
NATechTraCen, Jacksonville, Fla.	13.6
NavAirTraBases, Pensacola, Fla.	12.3
NavSta, Treasure Island, Cal.	5.5

INCIDENCE RATES BY SELECTED DIAGNOSES NAVAL DISTRICT

(RA) Re-admissions. Incidence Rates include A, ACD, AD and EC.)

Annual Basis per 1000 Strength

SEPTIC SORE THROAT	SCARLET FEVER	RHEUMATIC FEVER	MEASLES	POLIO	CEREBRO- SPINAL MENINGO.	GASTRO- ENTERITIS ACUTE	DIAGNOSIS UNDETER- MINED	NAVAL DISTRICT
0	1.9	4.4	0	0.5	0	10.7	62.0	TOTAL ALL NAVAL DISTRICTS
0	0	6.9	0	0	0	13.7	79.0	1st Naval District
0	0	6.1	0	0	0	9.2	168.6	3rd Naval District
0	0	0	0	0	0	5.1	45.9	4th Naval District
0	0	0	0	0	0	53.6	51.9	Potomac & Severn
0	4.2	10.6	0	1.1	0	5.3	47.7	5th Naval District
0	3.3	0	0	0	0	0	63.0	6th Naval District
0	0	5.8	0	0	0	2.9	66.2	7th Naval District
0	1.7	0	0	0	0	5.0	44.6	8th Naval District
0	11.2	0	0	0	0	5.6	42.0	9th Naval District
0	0.9	8.7	0	1.7	0	6.1	68.5	11th Naval District
0	0	0	0	0	0	4.1	61.0	12th Naval District
0	0	0	0	0	0	10.2	34.0	13th Naval District

INCIDENCE RATES BY SELECTED DIAGNOSES AVERAGE STRENGTH OVER 500 WITH HIGHEST RATES

CATARRHAL FEVER, ACUTE

STATION	RATE
NavHospCorSch, Bainbridge, Md.	338.8
NavTraCen, Bainbridge, Md.	313.5
NavDiscipBaks, Portsmouth, N.H.	207.7
USMC AirBases, Cherry Point, N.C.	190.3
USMC Base, San Diego, Cal.	184.1

TONSILLITIS & PHARYNGITIS ACUTE

STATION	RATE
USMC Base, San Diego, Cal.	156.5
NT&DC, Port Hueneme, Cal.	110.6
NavOrdTestSta, Inyokern, Cal.	104.2
SuBase, New London, Conn.	96.4
NavTraCen, Bainbridge, Md.	87.4

GASTRO-ENTERITIS, ACUTE

STATION	RATE
USNA, Annapolis, Md.	283.6
NAS, Dallas, Tex.	71.4
NAS, Quonset Point, R. I.	34.9
NAS, Lakehurst, N. J.	32.4
NavShipyd, Bremerton, Wash.	30.7

DIAGNOSIS UNDETERMINED

STATION	RATE
DistDisp, San Diego, Cal.	399.4
NavSta, Astoria, Oreg.	212.7
NAS, Miami, Fla.	172.0
NATechTraCen, Corpus Christi, Tex.	150.5
NAAS, Charlestown, R. I.	131.0

WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:
BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

[illegible]

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

[illegible]

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

[illegible]

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[illegible]

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WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:
BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES											Polio	Cerebrospinal Fever	Meningococcal	Gastro- enteritis Acute	Diagnosis Undetermined
			Total	Cat. Fever Acute	Influenza	PNEUMONIA		Tonsillitis & Pharyngitis Ac.	Septic Sore Throat	Scarlet Fever	Rheumatic Fever	Measles						
						Broncho & Lobar	Atyp. Acute											
TOTAL TWELFTH NAVAL DISTRICT	25558	169	27	19	-	-	1	7	-	-	-	-	-	-	2	30		
STATIONS OVER 500 STRENGTH	20578	141	20	12	-	-	1	7	-	-	-	-	-	-	2	26		
NavAlRBase, Alameda, Cal.	7055	46	6	4	-	-	-	2	-	-	-	-	-	-	-	9		
NavShipyd, Mare Island, Cal.	1934	12	2	1	-	-	-	1	-	-	-	-	-	-	-	3		
DistHdqs, San Fran	1107	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
NavShipyd, San Fran #	524	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
NavSupAnnex, Stockton, Cal. #	521	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
NavSta, Treasure Island, Cal.	9437	71	9	4	-	-	1	4	-	-	-	-	-	-	2	13		
STATIONS UNDER 500 STRENGTH	2425	20	4	4	-	-	-	-	-	-	-	-	-	-	-	3		
HOSPITALS	2555	8	3	3	-	-	-	-	-	-	-	-	-	-	-	1		
NavHosp, Mare Island, Cal.	325	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NavHosp, Oakland, Cal.	1354	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
NavHosp, Treasure Island, Cal.	876	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
TOTAL THIRTEENTH NAVAL DISTRICT	15285	133	10	4	-	-	-	6	-	-	-	-	-	-	3	10		
STATIONS OVER 500 STRENGTH	12992	90	6	1	-	-	-	5	-	-	-	-	-	-	1	8		
NavSta, Astoria, Oreg.	978	9	-	-	-	-	-	-	-	-	-	-	-	-	-	4		
NavBerthFac, Portland, Oreg. ###	1274	29	3	1	-	-	-	2	-	-	-	-	-	-	-	-		
NavShipyd, Bremerton, Wash.	1694	13	2	-	-	-	-	2	-	-	-	-	-	-	1	2		
NAS, Seattle, Wash.	1435	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NavSta, Seattle, Wash.	6177	32	1	-	-	-	-	1	-	-	-	-	-	-	-	-		
NAS, Whidbey Island, Wash.	1434	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
STATIONS UNDER 500 STRENGTH	1254	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
HOSPITALS	1039	46	4	3	-	-	-	1	-	-	-	-	-	-	2	1		
NavHosp, Astoria, Oreg.	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NavHosp, Bremerton, Wash.	578	33	3	2	-	-	-	1	-	-	-	-	-	-	1	-		
NavHosp, Seattle, Wash.	341	3	1	1	-	-	-	-	-	-	-	-	-	-	1	1		
The symbol # indicates that current data are not available. # indicates one week previous ## two weeks previous, etc.																		

The symbol # indicates that current data are not available.
indicates one week previous
two weeks previous, etc.

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIVE	4
NavMinWSch, Yorktown, Va.	1
NAS, Dallas, Tex.	1
NavTraCen, Great Lakes, Ill.	1
NavSta, San Diego, Cal.	1
TOTAL DYSENTERY, BACILLARY	1
NavHosp, Long Beach, Cal.	1

SHORE STATIONS IN CONTINENTAL UNITED STATES

NAVAL DISTRICTS



NAVAL DISTRICTS

